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PTO/SB/05 (03-01)

Approved for use through 10/31/2002. OMB 0651-0032
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UTILITY PATENT APPLICATION TRANSMITTAL

Please type a plus sign (+) inside this box

Attorney Docket No. PA1786US

First Inventor Daniel H. McCabe
Parallel Architecture for Graphics Primitive
Decomposition

Express Mail Label No. EL799891021US

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No.

Assistant Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: **Box Patent Application** Washington, DC 20231 See MPEP chapter 600 concerning utility patent application contents. Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or 1. [X] (Submit an original and a duplicate for fee processing Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) Specification [Total Pages | 32 (preferred arrangement set forth below) Computer Readable Form (CRF) - Descriptive title of the invention Specification Sequence Listing on: - Cross Reference to Related Applications i. CD-ROM or CD-R (2 copies); or - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention Statements verifying identity of above copies - Brief Summary of the Invention ACCOMPANYING APPLICATION PARTS - Brief Description of the Drawings (if filed) - Detailed Description Assignment Papers (cover sheet & document(s)) - Claim(s) Power of 37 CFR 3.73(b) Statement 10. - Abstract of the Disclosure Attorney (when there is an assignee) English Translation Document (if applicable) 4. X Drawing(s) (35 U.S.C. 113) [Total Sheets Copies of IDS Information Disclosure 12. 5. Oath or Declaration [Total Pages Citations Statement (IDS)/PTO-1449 Preliminary Amendment Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) 13. a. Return Receipt Postcard (MPEP 503) X 14. (for continuation/divisional with Box 18 completed) (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) Nonpublication Request under 35 U.S.C. 122 named in the prior application, see 37 CFR 16. **X** (b)(2)(B)(i). Applicant must attach form PTO/SB/35 1.63(d)(2) and 1.33(b). or its equivalent. Application Data Sheet. See 37 CFR 1.76 17. Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.:_ Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS X Customer Number or Bar Code Label Correspondence address below Name Address Zip Code State City Telephone Fax Country Susan Yee 41,388 Registration No. (Attorney/Agent) Name (Print/Type) Signature

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$)978.00

Complete if Known					
Application Number	unknown				
Filing Date	May 15, 2001				
First Named Inventor	Daniel H. McCabe				
Examiner Name	unknown				
Group Art Unit	unknown				
Attorney Docket No.	PA1786US				

METHOD OF PAYMENT		FEE CALCULATION (continued)						
1. X The Commissioner is hereby authorized to cha	3. ADDITIONAL FEES							
indicated fees and credit any overpayments to Deposit	Large Small							
Account 06-0600 Number			Entity Fee		Entit Fee	y Fee Description	Fee Paid	
Deposit				Code		ree bescription	Teeraid	
Account Name Carr & Ferrell, LLP		105 1	130	205	65	Surcharge - late filing fee or oath		
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17		127	50	227	25	Surcharge - late provisional filing fee or cover sheet		
Applicant claims small entity status.		139 1	130	139	130	Non-English specification		
See 37 CFR 1.27		147 2,	520	147	2,520	For filing a request for ex parte reexamination		
2. X Payment Enclosed: X Check Credit card Money	Other	112 9	920*	112	920*	Requesting publication of SIR prior to Examiner action		
FEE CALCULATION		113 1,8	840*	113	1,840*	Requesting publication of SIR after Examiner action		
1. BASIC FILING FEE		115 1	110	215	55	Extension for reply within first month		
Large Entity Small Entity		116 3	390	216	195	Extension for reply within second month		
Fee Fee Fee Fee Description	Fee Paid	117 8	390	217	445	Extension for reply within third month		
Code (\$) Code (\$) 101 710 201 355 Utility filing fee		118 1,	390	218	695	Extension for reply within fourth month		
106 320 206 160 Design filing fee	710	128 1,8	890	228 9	945	Extension for reply within fifth month		
107 490 207 245 Plant filing fee		119 3	310	219	155	Notice of Appeal		
108 710 208 355 Reissue filing fee		120 3	310	220	155	Filing a brief in support of an appeal		
114 150 214 75 Provisional filing fee		121 2	270	221	135	Request for oral hearing		
·		138 1,	510	138 1	,510	Petition to institute a public use proceeding		
SUBTOTAL (1) (\$)71	140 1	110	240	55	Petition to revive - unavoidable			
2. EXTRA CLAIM FEES	141 1,3	240	241	620	Petition to revive - unintentional			
Fee from Extra Claims below	Fee Paid	142 1,3	240	242	620	Utility issue fee (or reissue)		
Total Claims 26 - 20 = 6 x 18	=[108	143 4	40	243	220	Design issue fee		
Independent 5 - 3 = 2 x 80	=160	144 6	300	244	300	Plant issue fee		
Multiple Dependent	=0	122 1	130	122	130	Petitions to the Commissioner		
		123	50	123	50	Processing fee under 37 CFR 1.17(q)		
Large Entity Small Entity Fee Fee Fee Fee Fee Description		126 1	180	126	180	Submission of Information Disclosure Stmt		
Code (\$) Code (\$)		581	40	581	40	Recording each patent assignment per	[
103 18 203 9 Claims in excess of 20						property (times number of properties)		
102 80 202 40 Independent claims in exce 104 270 204 135 Multiple dependent claim, i		146 7	710	246	355	Filing a submission after final rejection (37 CFR § 1.129(a))		
109 80 209 40 ** Reissue independent claim, over original patent	•	149 7	710	249	355	For each additional invention to be examined (37 CFR § 1.129(b))		
• '	o of 20	179 7	710	279	355	Request for Continued Examination (RCE)		
110 18 210 9 ** Reissue claims in exces and over original patent	5 01 20			169	900	Request for expedited examination		
SUBTOTAL (2) (\$) 2	of a design application Other fee (specify)							
SUBTOTAL (2)		ł				(a) 0		
		*Reduce	ed by	Basic	Filing	Fee Paid SUBTOTAL (3) (\$) 0		

SUBMITTED BY				Complete (il	applicable)
Name (PrintlType)	Susan Yee	Registration No. (Attorney/Agent)	41,388	Telephone	(650) 812-3400
Signature	Suran Yee			Date	5/15/01

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REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

First I	Named Inventor	Daniel H. McCabe
Title	Parallel Ar Primitive D	chitecture for Graphics Decomposition
Atty [ocket Number	PA1786US

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

6 15 0 1

Susan Yee, Reg. No. 41,388

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.